DOCKET NO.: A0848,70005US00

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Silence et al. Serial No.: 10/534,348

Confirmation No.: 4929

Filed: May 9, 2005

For: SINGLE DOMAIN ANTIBODIES DIRECTED AGAINST

TUMOR NECROSIS FACTOR ALPHA AND USES

THEREFOR Examiner: Gregory S. Emch

Art Unit: 1649

### MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

### STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR \$81.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

## PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

## PART II: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references. Serial No.: 10/534,348 -2 - Art Unit: 1649

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# PART III: Explanation of Non-English Language References and Remarks Concerning Other Information Cited

The following are remarks concerning the other information cited:

An English language Abstract is provided for Japanese Publication No. JP 62175426 A (Cite No. B19 on Form PTO-1449).

### PART IV: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. 8102.

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Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By:

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Docket No.: A0848.70005US00

Date: June \_//\_, 2007

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FORM PTO-1449/A and B (modified PTO/SB/08)	APPLICATION NO.:	10/534,348	ATTY. DOCKET NO.: A0848.70005US00
INFORMATION DISCLOSURE	FILING DATE:	May 9, 2005	CONFIRMATION NO.: 1144
STATEMENT BY APPLICANT	APPLICANT:	Silence et al.	
Sheet 1 of 1	GROUP ART UNIT:	1649	EXAMINER: Gregory S. Emch

#### U.S. PATENT DOCUMENTS

Examiner's	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited	Date of Publication or Issue	
Initials #		Number	Kind Code	Document Document	of Cited Document MM-DD-YYYY	
	A8	2002/0165387	A1	Kerr Anderson et al.	11-07-2002	
	A9	2002/0001587	A1	Erickson et al.	01-03-2002	

### FOREIGN PATENT DOCUMENTS

Examiner's	Cite No.	Foreign Patent Document		ent		Date of	Translation
Initials #		Office/ Country	Number	Kind Code	Name of Patentee or Applicant of Cited Document	Publication of Cited Document MM-DD-YYYY	(Y/N)
	B19	JР	62175426	A	Shimizu Kazufumi	08-01-1987	Abstract

### OTHER ART - NON PATENT LITERATURE DOCUMENTS

		OTHER ART — NON PATENT LITERATURE DOCUMENTS	
Examiner's Initials #	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	C15	WORLEDGE K.L. et al., "Oral administration of avian tumor necrosis factor antibodies effectively treats experimental colitis in rats," <i>Digestive Diseases and Sciences</i> December 2000; 45(12): 2298-2305	
	C16	TEITELBAUM R. et al., "A mAB recognizing a surface antigen of Mycobacterium tuberculosis enhances host survival," <i>Proc. Natl. Acad. Sci. USA</i> December 1998; 95(26): 15688-15693	
	C17	SKURKOVICH S. et al., "Treatment of corneal transplant rejection in humans with anti-interferon- gamma antibodies," <i>American Journal of Ophthalmology</i> June 2002; 133(6): 829-830	
	C18	SHIMAMOTO C. et al., "Inhibition of Helicobacter pylori infection by orally administered yolk- derived anti-Helicobacter pylori antibody," Database Biosis Biosciences Information Service, Philadelphia, PA, US; May 2002	Abstract

EXAMINER:	DATE CONSIDERED:	٦
		1
		1

[NOTE - No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (IPW) system, are included. See 3 or TORR §18 and §1870G185. Copies of all other petantity, publications), unpublished, pending U.S. patent application istend are provided as required by 3 TCRR §1.98 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR §1.98, and 2) the earlier spilication is relied upon for an earlier filling date under 53 U.S.C. §13.91.

<sup>&</sup>lt;sup>#</sup> EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

<sup>\*</sup>a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_, filed \_\_\_, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).